

**TOEROEK
ASSOCIATES, INC.**

December 30, 2014



Mr. Michael Dandurand
Task Order Contracting Officer Representative (TOCOR)
U.S. Environmental Protection Agency, Region 7 (EPA Region 7)
11201 Renner Boulevard
Lenexa, KS 66219

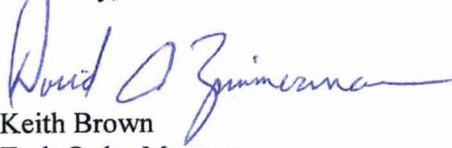
**Subject: Soil, Groundwater, and Drum Sampling Event
R.V. Hopkins Facility, Davenport, Iowa
November 2014 Sampling Trip Report
EPA Contract No. EP-W-13-002, Task Order No. 015**

Dear Mr. Dandurand:

The Toeroek Associates Inc. (Toeroek) Team is pleased to submit the November 2014 Trip Report regarding the R.V. Hopkins facility in Davenport, Iowa.

Please call me at (816) 412-1745 if you have any questions regarding this submittal.

Sincerely,


Keith Brown
Task Order Manager

Attachment

cc: Jeannette Kerr, Regional TOCOR (cover letter only)
Craig Kish, Toeroek Team Program Manager (cover letter only)
Kathy Homer, Toeroek Team Regional Manager (cover letter only)
File

RCRA



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**R.V. HOPKINS SOIL, GROUNDWATER, AND DRUM SAMPLING EVENT
DAVENPORT, IOWA
NOVEMBER 2014 SAMPLING TRIP REPORT
REV. 00**

**PREPARED FOR
U.S. ENVIRONMENTAL PROTECTION AGENCY
REGION 7**

Task Order No.	:	015
EPA Region	:	7
Date Prepared	:	December 30, 2014
Contract No.	:	EP-W-13-002
Project No.	:	103G2642015.05
Prepared by	:	Toeroek Team
Toeroek Team TOM	:	Keith Brown
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INTRODUCTION

The Toeroek Associates, Inc. (Toeroek) Team received Task Order (TO) No. 015 from the U.S. Environmental Protection Agency (EPA), under Contract No. EP-W-13-002, to provide assistance to Resource Conservation and Recovery Act (RCRA) state and federal program staff in EPA Region 7. Specifically, EPA Region 7 asked the Toeroek Team, which includes Toeroek Team subcontractor Tetra Tech, Inc. (Tetra Tech), to conduct a groundwater, soil, and unknown waste container field sampling investigation at the R.V. Hopkins (RVH) facility in Davenport, Iowa.

During January 2014, the Toeroek Team sampled groundwater from seven facility monitoring wells, collected surface soil samples at nine locations, inventoried 249 unknown waste containers, and collected 52 field screening samples from unknown waste containers for hazard characterization. Sampling activities during the January 2014 sampling trip are summarized in the Trip Report dated March 17, 2014.

Many containers holding unknown waste identified during the January 2014 investigation were inaccessible because of their locations or extreme weather conditions. A follow-up site visit in November 2014 was to assess the previously inaccessible unknown waste containers. This Trip Report summarizes activities during the November 2014 site visit.

ADDITIONAL SAMPLING INVESTIGATION ACTIVITIES

From November 24 to 26, 2014, the Toeroek Team collected field screening samples from 81 unknown waste containers and inventoried 9 previously unidentified containers. Field screening samples were tested by application of HazCat[®] Chemical Identification System procedures to determine if unknown waste container contents were explosive, water reactive, water soluble, corrosive, an oxidizer, a sulfide, flammable, a halide, or a cyanide. Results from testing samples were as follows: 17 samples were corrosive, 12 samples were combustible, 4 samples were corrosive and combustible, and 3 samples were flammable. The remaining 45 samples did not exhibit any hazardous characteristics. Appendix A includes an updated container inventory table listing containers identified and/or screened during both the January and November site visits. Individual container inventory sheets are in Appendix B.

SUMMARY

The Toeroek Team returned to the RVH facility during November 2014 to complete an assessment of unknown waste containers. During this sampling trip, samples were collected from 81 containers holding unknown waste, and were field-screened for hazardous characteristics. In addition, nine previously

unidentified unknown waste containers were inventoried but not screened due to the contents being similar to other containers that were screened for hazardous characteristics.

Including both the January and November site visits, a project total of 258 unknown waste containers were inventoried, and 133 field screening samples were collected. Field screening of unknown waste containers identified the following: 51 samples were combustible, 21 samples were corrosive, 7 samples were flammable, 5 samples were corrosive and combustible, 1 sample was a corrosive oxidizer, and 1 sample was combustible and a halide. The remaining 47 samples did not show any hazardous characteristics.

APPENDIX A
CONTAINER INVENTORY TABLE
(6 Pages)

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CONTAINER INVENTORY TABLE

Container ID #	Size (gallons)	Container Type	Color	Estimated Content Amount	Material State	Sample Collected (Y/N)	Explosive (Y/N)	Water Reactive (Y/N)	Water Soluble (Dissolves, Floats, Sinks)	pH	Oxidizer (Y/N)	Sulfide (Y/N)	Flammable (Combustible/Flammable/N)	Halide (Y/N)	Cyanide (Y/N)	Comments
1	55	Drum	Brown/rusted metal	Full	Solid	Y	N	N	Dissolves	8	N	N	N	-	N	Bag house dust
2	25	Drum	Blue Poly	1/2	Sludge	Y	N	N	Floats	5	N	N	Combustible	-	N	Thick grease-like material
3	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #1
4	55	Drum	Brown/rusted metal	Full	Liquid	N	-	-	-	-	-	-	-	-	-	Rainwater
5	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Drum is in poor condition with contents similar to container #1
6	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Drum is broken in half with contents similar to container #1
7	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #1
8	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #1
9	55	Drum	Red metal	Full	Solid	Y	N	N	Sinks	-	-	-	N	-	-	Grey metallic solid beads
10	5	Bucket	White poly	Full	Solid	N	-	-	-	-	-	-	-	-	-	No lid present, contents appear similar to container #13
11	5	Bucket	White poly	Full	Solid	N	-	-	-	-	-	-	-	-	-	No lid present, contents appear similar to container #13
12	5	Bucket	White poly	Full	Solid	N	-	-	-	-	-	-	-	-	-	No lid present, contents appear similar to container #13
13	5	Bucket	White poly	Full	Solid	Y	N	N	Sinks	7	N	N	N	N	N	No lid present
14	5	Bucket	White poly	Full	Liquid	N	-	-	-	-	-	-	-	-	-	Contents similar to container #17
15	5	Bucket	White poly	Full	Liquid	N	-	-	-	-	-	-	-	-	-	Contents similar to container #17
16	5	Bucket	White poly	Full	Liquid	N	-	-	-	-	-	-	-	-	-	Contents similar to container #17
17	5	Bucket	White poly	Full	Liquid	Y	N	N	Floats	6	N	N	Combustible	-	N	Thick, black, oil-like liquid
18	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Floats	12-13	N	N	Combustible	-	N	Thick liquid surrounding frozen contents
19	55	Drum	Brown/rusted metal	Full	Liquid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #18
20	55	Drum	Brown/rusted metal	Full	Liquid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #18
21	55	Drum	Brown/rusted metal	Full	Liquid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #18
22	20	Drum	White poly	Full	Liquid	Y	N	N	Floats	5	N	N	Combustible	-	N	No lid present; brown, thick, oil-like contents
23	25	Drum	Blue Poly	1/2	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid
24	55	Drum	Black	3/4	Sludge	Y	N	N	Floats	7	N	N	Combustible	-	N	
25	55	Drum	Brown/rusted metal	3/4	Liquid/Frozen	Y	N	N	Floats	-	-	-	Combustible	-	-	Black oil-like liquid surrounding frozen contents
26	>1000	Vat	Black	Full	Liquid/Frozen	Y	N	N	Dissolves	13	N	N	N	-	N	Contents may have been used during cleaning of drums
27	>1000	Vat	Black	Full	Liquid	Y	N	N	Dissolves	10	N	N	N	-	N	Green liquid
28	5	Bucket	Black metal	1/2	Semi-solid	Y	N	N	Dissolves	-	-	-	Flammable	-	-	14 individual containers; labeling indicates contents are flammable
29	1	Bottle	Black poly	Full	Liquid	N	-	-	-	-	-	-	-	-	-	4 unopened containers of Quin-Cip Oil
30	5	Bucket		1/2	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	Kobelco lube
31	2	Bucket	White poly	1/3	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	No lid present; oil-like liquid
32	5	Bucket	White poly	Full	Solid	Y	N	N	Sinks	7	N	N	N	N	N	Labeled as an oxidizer, calcium hypochlorate
33	55	Drum	Blue Metal	Full	Sludge	N	-	-	-	-	-	-	-	-	-	Unopened sealed drum, Pratt Precision 828 Grease
34	55	Drum	Blue Metal	Full	Sludge	Y	N	N	-	-	-	-	Combustible	N	-	Black grease-like contents
35	5	Bucket	White poly	1/2	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	Thick, red, oil-like liquid
36	5	Bucket	Red metal	Full	Liquid	Y	N	N	Floats	-	-	-	Combustible	-	-	Black oil-like liquid
37	5	Bucket	White poly	1/4	Liquid	Y	N	N	Dissolves	10	N	N	Combustible	-	N	Murphy's Liquid Tire Mounting Compound
38	1	Bottle	White poly	Full	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	Oil-like liquid
39	55	Drum	Blue metal	Full	Solid/Frozen	Y	N	N	Floats	4	N	N	N	-	N	Blue chips surrounding frozen contents
40	55	Drum	Red metal	Full	Liquid	Y	N	N	Floats	-	-	-	Combustible	-	-	Black liquid
41	55	Drum	Yellow metal	Full	Solid	Y	N	N	Floats	7	N	N	Combustible	-	N	No lid present with solid yellow contents
42	250	Tote	White poly	1/5	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	Thick yellow liquid
43	250	Tote	White poly	1/5	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid
44	250	Tote	White poly	1/5	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Brownish liquid
45	250	Tote	White poly	1/5	Liquid	Y	N	N	Floats	-	-	-	Combustible	-	N	Black liquid with oil filters visible in container contents
46	250	Tote	White poly	1/5	Liquid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #45
47	250	Tote	White poly	1/5	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	Yellow thick liquid
48	250	Tote	White poly	1/5	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	Thick liquid

CONTAINER INVENTORY TABLE

Container ID #	Size (gallons)	Container Type	Color	Estimated Content Amount	Material State	Sample Collected (Y/N)	Explosive (Y/N)	Water Reactive (Y/N)	Water Soluble (Dissolves, Floats, Sinks)	pH	Oxidizer (Y/N)	Sulfide (Y/N)	Flammable (Combustible/Flammable/N)	Halide (Y/N)	Cyanide (Y/N)	Comments
49	55	Drum	Blue metal	1/2	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid
50	55	Drum	Black metal	1/2	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid
51	55	Drum	Black metal	1/2	Liquid	Y	N	N	Dissolves	4	N	N	N	-	N	Brown/clear liquid
52	55	Drum	Black metal	1/2	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid
53	55	Drum	Blue Metal	1/2	Liquid	Y	N	N	Dissolves	4	N	N	N	-	N	Clear liquid
54	55	Drum	Red metal	1/4	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	Thick brown liquid
55	55	Drum	Blue metal	1/2	Solid	Y	N	N	Floats	7	N	N	N	-	N	White solids
56	55	Drum	Blue metal	Empty	-	N	-	-	-	-	-	-	-	-	-	
57	55	Drum	Blue metal	1/2	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid with yellow tint
58	55	Drum	Blue metal	Full	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid (Dayton Superior)
59	55	Drum	Blue metal	1/2	Liquid	Y	N	N	Dissolves	10	N	N	N	-	N	White thick liquid
60	55	Drum	Blue metal	Empty	-	N	-	-	-	-	-	-	-	-	-	
61	55	Drum	Black metal	1/2	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear/yellow liquid
62	55	Drum	Black metal	Empty	-	N	-	-	-	-	-	-	-	-	-	
63	55	Drum	Black metal	1/2	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid
64	55	Drum	Black metal	Empty	-	N	-	-	-	-	-	-	-	-	-	
65	55	Drum	Black metal	1/2	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid
66	55	Drum	Blue metal	Empty	-	N	-	-	-	-	-	-	-	-	-	
67	55	Drum	Blue metal	1/5	Liquid	Y	N	N	Floats	-	-	-	Combustible	-	-	Label indicates contents may be a primer
68	55	Drum	Blue metal	Empty	-	N	-	-	-	-	-	-	-	-	-	
69	55	Drum	White metal	1/4	Liquid	Y	N	N	Sinks	7	N	N	Combustible	Y	N	Blue thick liquid
70	55	Drum	Black metal	1/3	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	SAE Engine Oil 15W-40
71	55	Drum	Blue metal	1/3	Liquid	N	-	-	-	-	-	-	-	-	-	Unable to locate during Nov. 2014 Site Visit
72	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	
73	1,000	Tank	Black metal	1/10	Liquid	Y	N	N	Floats	-	-	-	Combustible	-	-	Black thick liquid
74	55	Drum	Black metal	3/4	Liquid	Y	N	N	Floats	-	-	-	Combustible	-	-	Black liquid
75	55	Drum	Black metal	3/4	Sludge	Y	N	N	Dissolves	14	N	N	N	-	N	
76	55	Drum	Black metal	1/2	Sludge	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #75
77	55	Drum	Black metal	3/4	Solid	Y	N	N	Floats	6	N	N	N	-	N	Black powder contents
78	55	Drum	Black metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #75
79	55	Drum	Black metal	Full	Liquid	Y	N	N	Dissolves	10	N	N	N	-	N	Clear liquid with dark solid bottom
80	55	Drum	Black metal	Full	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid
81	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Bag house dust
82	55	Drum	Black metal	3/4	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid
83	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid with sediment
84	55	Drum	Brown/rusted metal	Full	Solid	Y	N	N	Dissolves	8	N	N	N	-	N	Bag house dust
85	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
86	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
87	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
88	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
89	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
90	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
91	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
92	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
93	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
94	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
95	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
96	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84

CONTAINER INVENTORY TABLE

Container ID #	Size (gallons)	Container Type	Color	Estimated Content Amount	Material State	Sample Collected (Y/N)	Explosive (Y/N)	Water Reactive (Y/N)	Water Soluble (Dissolves, Floats, Sinks)	pH	Oxidizer (Y/N)	Sulfide (Y/N)	Flammable (Combustible/Flammable/N)	Halide (Y/N)	Cyanide (Y/N)	Comments
97	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
98	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
99	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
100	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
101	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
102	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
103	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
104	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
105	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
106	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
107	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
108	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
109	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
110	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
111	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #84
112	55	Drum	Black poly	Full	Liquid	Y	N	N	Dissolves	2	N	N	N	-	N	Red liquid
113	55	Drum	Brown/rusted metal	Full	Sludge	Y	N	N	Dissolves	10	N	N	Combustible	-	N	Brown sludge
114	55	Drum	Black metal	Full	Liquid	Y	N	N	Dissolves	10	N	N	N	-	N	Grey liquid
115	55	Drum	Black metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Bag house dust
116	55	Drum	Black metal	1/2	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid
117	55	Drum	Red metal	1/2	Liquid	Y	N	N	Floats	5	N	N	Combustible	-	N	Corena AS46
118	55	Drum	Black metal	Full	Solid	Y	N	N	Floats	-	-	-	Combustible	-	-	No lid present
119	55	Drum	Black metal	1/2	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid
120	55	Drum	Black metal	3/4	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Clear liquid with pink tinting
121	55	Drum	Black and yellow metal	1/4	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	Thick brown liquid
122	55	Drum	Red metal	1/2	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Cloudy liquid
123	55	Drum	Green and white metal	1/3	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Green tinted liquid
124	55	Drum	Black metal	Empty	-	N	-	-	-	-	-	-	-	-	-	Labeled Elastospay 8000 Isocyanate
125	20	Drum	Blue poly	Full	Solid	Y	N	N	Sinks	7	N	N	N	N	N	Grey gravel like contents
126	55	Drum	Brown/rusted metal	3/4	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	Oil-like liquid
127	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	12.5	N	N	N	-	N	Black liquid
128	55	Drum	Brown/rusted metal	2/3	Liquid	Y	N	N	Dissolves	13	N	N	N	-	N	Layered – brown/grey/black/grey
129	55	Drum	Brown/rusted metal	2/3	Liquid	Y	N	N	Dissolves	14	N	N	Combustible	-	N	Brown liquid with grey solid on bottom
130	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	12.5	N	N	N	-	-	Brown oil-like liquid
131	55	Drum	Brown/rusted metal	Full	Solid	Y	N	N	Dissolves	14	N	N	N	-	N	Green frozen contents
132	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	13	N	N	N	-	N	Black liquid with grey solid material on bottom
133	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	13	N	N	N	-	N	Brown liquid with grey solid on bottom
134	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Solid waste
135	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	13	N	N	N	-	N	Grey liquid
136	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	13	N	N	N	-	N	Oil-like liquid with paint odor
137	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	13	N	N	N	-	N	Black liquid with grey solid material on bottom
138	55	Drum	Brown/rusted metal	1/2	Liquid	Y	N	N	Floats	-	-	-	Combustible	-	-	Brown oil-like liquid surrounding frozen contents
139	55	Drum	Brown/rusted metal	2/3	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Thick black liquid
140	55	Drum	Brown/rusted metal	Full	Sludge	Y	N	N	Floats	7	N	N	Combustible	-	N	Black sludge
141	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	12	N	N	N	-	N	Dark black/green liquid
142	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Floats	12.5	N	N	Combustible	-	N	Brown liquid
143	55	Drum	Brown/rusted metal	2/3	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	Brown thick liquid
144	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	12	N	N	Combustible	-	N	Brown liquid

CONTAINER INVENTORY TABLE

Container ID #	Size (gallons)	Container Type	Color	Estimated Content Amount	Material State	Sample Collected (Y/N)	Explosive (Y/N)	Water Reactive (Y/N)	Water Soluble (Dissolves, Floats, Sinks)	pH	Oxidizer (Y/N)	Sulfide (Y/N)	Flammable (Combustible/Flammable/N)	Halide (Y/N)	Cyanide (Y/N)	Comments
145	55	Drum	Brown/rusted metal	3/4	Liquid	Y	N	N	Dissolves	7	N	N	N	-	-	Clear liquid
146	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	13	N	N	N	-	N	Black liquid with grey solid material on bottom
147	55	Drum	Brown/rusted metal	3/4	Liquid	Y	N	N	Floats	12-13	N	N	Combustible	-	N	Brown liquid
148	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Solid waste
149	55	Drum	Brown/rusted metal	3/4	Solid	Y	N	N	Floats	-	-	-	Flammable	-	-	Blue solid, appears to be paint
150	55	Drum	Brown/rusted metal	3/4	Liquid	Y	N	N	Floats	7	N	N	N	-	N	Green oil-like liquid with solid waste mixed in
151	55	Drum	Brown/rusted metal	2/3	Liquid	Y	N	N	Floats	-	-	-	Combustible	-	-	Black oil-like liquid mixed with solid waste
152	55	Drum	Brown/rusted metal	1/2	Liquid	Y	N	N	Dissolves	7	N	N	N	-	N	Liquid on top of green sludge
153	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #131
154	55	Drum	Black metal	Full	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	Black liquid
155	55	Drum	Black metal	3/4	Solid	Y	N	N	Floats	-	-	-	N	-	-	White solid
156	55	Drum	Brown/rusted metal	Full	Sludge	Y	N	N	Dissolves	-	-	-	Combustible	-	-	Multicolored sludge
157	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	14	N	N	N	-	N	Dark brown liquid with grey solid on bottom
158	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	13	N	N	N	-	N	Brown liquid with grey solid on bottom
159	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	13	N	N	N	-	N	Brown liquid with grey solid on bottom
160	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	14	N	N	N	-	N	Brown liquid with grey solid on bottom
161	55	Drum	Brown/rusted metal	3/4	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	Oil-like liquid
162	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Solid waste
163	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #131
164	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Solid waste
165	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #131
166	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #131
167	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #131
168	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	13	N	N	N	-	N	Thick black liquid
169	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Solid waste
170	55	Drum	Brown/rusted metal	Full	Sludge	Y	N	N	Sinks	11	N	N	N	N	N	Brown sludge
171	55	Drum	Brown/rusted metal	1/2	Liquid	Y	N	N	Dissolves	13	N	N	N	-	N	Black liquid with grey solid material on bottom
172	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #173
173	55	Drum	Brown/rusted metal	3/4	Solid	Y	N	N	Floats	6	N	N	N	-	N	Multi-colored solid
174	55	Drum	Brown/rusted metal	Full	Solid	Y	N	N	Floats	7	N	N	N	-	N	Multi-colored solid material
175	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #173
176	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #174
177	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #174
178	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #174
179	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #173
180	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #174
181	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #173
182	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #173
183	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Solid waste
184	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185
185	55	Drum	Brown/rusted metal	3/4	Solid	Y	N	N	Floats	7	N	N	Flammable	-	N	Multi-colored solid
186	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185
187	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185
188	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Solid waste
189	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Solid waste
190	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185
191	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185
192	55	Drum	Brown/rusted metal	1/2	Liquid	Y	N	N	Floats	7	N	N	N	-	N	Brown thick liquid over clear liquid

CONTAINER INVENTORY TABLE

Container ID #	Size (gallons)	Container Type	Color	Estimated Content Amount	Material State	Sample Collected (Y/N)	Explosive (Y/N)	Water Reactive (Y/N)	Water Soluble (Dissolves, Floats, Sinks)	pH	Oxidizer (Y/N)	Sulfide (Y/N)	Flammable (Combustible/Flammable/N)	Halide (Y/N)	Cyanide (Y/N)	Comments
193	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185
194	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #174
195	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185
196	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185
197	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185
198	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #174
199	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185
200	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185
201	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #174
202	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185
203	55	Drum	Blue	Full	Solid	N	-	-	-	-	-	-	-	-	-	Solid waste
204	55	Drum	Brown/rusted metal	3/4	Solid	Y	N	N	Floats	7	N	N	Flammable	-	N	Contents appear similar to container #185
205	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185/204
206	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185/204
207	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185/204
208	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185/204
209	55	Drum	Brown/rusted metal	2/3	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185/204
210	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185/204
211	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #174
212	55	Drum	Brown/rusted metal	2/3	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #174
213	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #174
214	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Solid waste
215	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185/204
216	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #174
217	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185/204
218	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185/204
219	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185/204
220	55	Drum	Brown/rusted metal	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185/204
221	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #174
222	55	Drum	Brown/rusted metal	1/2	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #185/204
223	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Solid waste
224	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Solid waste
225	55	Drum	Brown/rusted metal	Full	Solid	N	-	-	-	-	-	-	-	-	-	Solid waste
226	55	Drum	Brown/rusted metal	1/4	Sludge	Y	N	N	Floats	-	-	-	Combustible	-	-	Grey grease-like sludge
227	55	Drum	Red metal	1/2	Liquid	Y	N	N	Floats	-	-	-	Combustible	-	-	No lid present
228	55	Drum	Brown/rusted metal	Empty	-	N	-	-	-	-	-	-	-	-	-	
229	55	Drum	Brown/rusted metal	Unknown	Unknown	N	-	-	-	-	-	-	-	-	-	Unable to locate
230	55	Drum	Brown/rusted metal	Full	Sludge	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #236
231	55	Drum	Brown/rusted metal	1/2	Sludge	Y	N	N	Dissolves	5	N	N	Flammable	-	N	Appears to be paint waste
232	55	Drum	Brown/rusted metal	1/3	Sludge	Y	N	N	Floats	-	-	-	Combustible	-	-	Green/yellow sludge with paint odor
233	55	Drum	Brown/rusted metal	1/4	Solid	Y	N	N	Floats	-	-	-	Flammable	-	-	Brown solid
234	55	Drum	Brown/rusted metal	Full	Sludge	N	-	-	-	-	-	-	-	-	-	Same as container #240
235	55	Drum	Brown/rusted metal	2/3	Sludge	Y	N	N	Floats	-	-	-	Combustible	-	-	Black grease-like sludge
236	55	Drum	Green metal	Full	Sludge	Y	N	N	Floats	-	-	-	Combustible	-	-	No lid present
237	55	Drum	Brown/rusted metal	full	Sludge	Y	N	N	Floats	7	N	N	Combustible	-	N	Dark brown grease-like sludge
238	55	Drum	Red metal	Full	Sludge	Y	N	N	Floats	-	-	-	Combustible	-	-	No lid present
239	55	Drum	Brown/rusted metal	Full	Sludge	Y	N	N	Floats	-	-	-	Combustible	-	-	Green sludge
240	55	Drum	Brown/rusted metal	Full	Sludge	Y	N	N	Dissolves	7	N	N	Combustible	-	N	Brown grease-like with black oil

CONTAINER INVENTORY TABLE

Container ID #	Size (gallons)	Container Type	Color	Estimated Content Amount	Material State	Sample Collected (Y/N)	Explosive (Y/N)	Water Reactive (Y/N)	Water Soluble (Dissolves, Floats, Sinks)	pH	Oxidizer (Y/N)	Sulfide (Y/N)	Flammable (Combustible/Flammable/N)	Halide (Y/N)	Cyanide (Y/N)	Comments
241	55	Drum	Brown/rusted metal	Full	Sludge	N	-	-	-	-	-	-	-	-	-	Same as container #240
242	55	Drum	Brown/rusted metal	Full	Sludge	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #239
243	55	Drum	Brown/rusted metal	Full	Sludge	N	-	-	-	-	-	-	-	-	-	Same as container #240
244	55	Drum	Brown/rusted metal	Full	Solid	Y	N	N	Floats	-	-	-	Combustible	-	-	Black grease-like solid
245	55	Drum	Brown/rusted metal	Full	Sludge	Y	N	N	Floats	-	-	-	Combustible	-	-	Dark brown grease-like sludge
246	55	Drum	Brown/rusted metal	1/4	Solid	Y	N	N	Floats	-	-	-	Flammable	-	-	Blue solid
247	15	Drum	Blue poly	1/2	Solid	Y	N	N	Dissolves	12-13	N	N	N	N	N	White crystalized contents
248	15	Drum	Blue poly	3/4	Solid	Y	N	N	Dissolves	13	Y	N	N	N	N	Bag house dust
249	15	Drum	Blue poly	1/2	Solid	Y	N	N	Sinks	8	N	N	N	N	N	Sand-like contents
254	55	Drum	Black	3/4	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #174
257	20	Drum	Yellow metal	1/5	Sludge	Y	N	N	Floats	7	N	N	Combustible	-	N	Pink sludge
258	5	Bucket	White	Full	Solid	Y	N	N	Sinks	7	N	N	N	N	N	Gravel like solid material
259	5	Bucket	White	Full	Liquid	Y	N	N	Floats	-	-	-	Combustible	-	-	Very thick black liquid (cold process blind nail and lap adhesive)
260	5	Bucket	White	Full	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	Dark black liquid
261	5	Bucket	White	Full	Liquid	Y	N	N	Floats	-	-	-	Combustible	-	-	Dark black liquid
262	55	Drum	Blue	1/4	Liquid	Y	N	N	Floats	7	N	N	Combustible	-	N	Yellow tinted liquid
263	55	Drum	Brown/rusted metal	Full	Liquid	Y	N	N	Dissolves	9	N	N	N	-	N	Green/brown liquid
264	55	Drum	Black	Full	Solid	N	-	-	-	-	-	-	-	-	-	Contents appear similar to container #9

Notes: Container ID numbers 250-253, 255, and 256 were misnumbered in the field due to snow covering old numbers. These container ID numbers were not used.

ID Identification
N No
Y Yes

Indicates contents tested characteristically hazardous
Indicates contents were not tested but are similar to other contents that tested characteristically hazardous

APPENDIX B
CONTAINER INVENTORY SHEETS
(81 Pages)

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CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 9 Field Screening Required: (Yes) No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>(Full)</u>	<u>(Solid)</u>
Other Tank	85 gal.	Good	¾ Full	Liquid
Cylinder	<u>55 gal.</u>	<u>(Fair)</u>	¾ Full	Sludge
<u>(Drum)</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>9</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>(PID)</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
			Floats in water	
	✓		Sinks in water	
6. Corrosive			pH is <2 or > 12.5; Actual pH:	
7. Oxidizer			Potassium iodide paper turns dark	
8. Sulfide			Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide			Green flame when heated with copper wire	
11. Cyanide			Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):
Unable to perform some field screening test due to nature of unknown

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown__

Date Inventoried: 11/ /2014_____

Container ID #: 23

Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	55 gal.	<u>Fair</u>	<u>¾ Full</u>	Sludge
<u>Drum</u>	<u>50 gal.</u>	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>23</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 27 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	55 gal.	<u>Fair</u>	½ Full	Sludge
Drum	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: <u>Open Vat</u>	Other: <u>1,000</u>			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>27</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)			Result: <u>15.5</u> ppm	
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>10</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 37 Field Screening Required: ☒ Yes ☐ No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	55 gal.	Fair	½ Full	Sludge
Drum	30 gal.	Poor	<u>¾ Full</u>	Gas
<u>Bucket</u>	<u>5 gal.</u>	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>37</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>5.1</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble		<input checked="" type="checkbox"/>	Dissolves in water	
		<input checked="" type="checkbox"/>	Floats in water	
		<input checked="" type="checkbox"/>	Sinks in water	
6. Corrosive		<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: <u>10</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
	<input checked="" type="checkbox"/>		Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 43 Field Screening Required: ☒ Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	Liquid
Cylinder	55 gal.	Fair	¾ Full	Sludge
Drum	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: <u>250 gallon</u>			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>43</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>4.0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown____ Date Inventoried: 11/ /2014_____

Container ID #: 44 Field Screening Required: ~~Yes~~ No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
<u>Other Tank</u>	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	55 gal.	<u>Fair</u>	½ Full	Sludge
Drum	30 gal.	Poor	<u>¼ Full</u>	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: <u>250 gallons</u>			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>44</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>FID</u> FID (Circle One)		Result: <u>13.9</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 49 _____ Field Screening Required: (Yes) No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	<u>¾ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>49</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>(PID)</u> FID (Circle One)		Result: <u>5.8</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 50 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	<u>½ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>50</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 51 Field Screening Required Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	<u>½ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>51</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>4</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown__

Date Inventoried: 11/ /2014_____

Container ID #: 52

Field Screening Required: ☒ Yes ☐ No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid

Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>58 gal.</u>	<u>Poor</u>	<u>½ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>52</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 53 _____ Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>85 gal.</u>	<u>Fair</u>	<u>¾ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>53</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>4</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 54_____ Field Screening Required: ☒ Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type	Container Size	Container Condition	Content Amount	Material State
(Circle One)	(Circle One)	(Circle One)	(Circle One)	(Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	<u>¼ Full</u>	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>54</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	<input checked="" type="checkbox"/>		Floats in water	
			Sinks in water	
6. Corrosive		<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable			Extremely flammable; if vapors ignite	
			Flammable; if burns after lit with match	
	<input checked="" type="checkbox"/>		Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown__ Date Inventoried: 11/ /2014_____

Container ID #: 55 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	<u>Solid</u>
Other Tank	85 gal.	Good	1/4 Full	Liquid
Cylinder	<u>55 gal.</u>	<u>Fair</u>	<u>1/4 Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	1/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>55</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>4</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	✓		Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 57 _____ Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	<u>½ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: _____		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 58 _____ Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
<u>Cylinder</u>	<u>55 gal.</u>	<u>Fair</u>	½ Full	Sludge
Drum	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>58</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>2</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown____ Date Inventoried: 11/ /2014_____

Container ID #: 59 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	<u>¾ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>59</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: _____ ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>10</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 61 _____ Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	<u>½ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>61</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>5.1</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown__

Date Inventoried: 11/ /2014_____

Container ID #: 63

Field Screening Required Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>85 gal.</u>	<u>Fair</u>	<u>½ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>63</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 65 Field Screening Required: ☒ Yes ☐ No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal</u>	<u>Air</u>	<u>½ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>65</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble	<input checked="" type="checkbox"/>		Dissolves in water	
		<input checked="" type="checkbox"/>	Floats in water	
		<input checked="" type="checkbox"/>	Sinks in water	
6. Corrosive		<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12.	Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):			

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown__ Date Inventoried: 11/ /2014_____

Container ID #: 72 Field Screening Required ☒ Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<input checked="" type="radio"/> Full	Solid
Other Tank	85 gal.	Good	<input type="radio"/> 1/4 Full	<input checked="" type="radio"/> Liquid
Cylinder	<input checked="" type="radio"/> 55 gal.	<input checked="" type="radio"/> Fair	<input type="radio"/> 1/2 Full	Sludge
<input checked="" type="radio"/> Drum	30 gal.	Poor	<input type="radio"/> 3/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>72</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading <input checked="" type="radio"/> PID		FID (Circle One) Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble	<input checked="" type="checkbox"/>		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown__ Date Inventoried: 11/ /2014 _____

Container ID #: 79 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>79</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>15</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>10</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown__

Date Inventoried: 11/ /2014_____

Container ID #: 80

Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type	Container Size	Container Condition	Content Amount	Material State
(Circle One)	(Circle One)	(Circle One)	(Circle One)	(Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¼ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>80</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble	<input checked="" type="checkbox"/>		Dissolves in water	
		<input checked="" type="checkbox"/>	Floats in water	
		<input checked="" type="checkbox"/>	Sinks in water	
6. Corrosive		<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 82 Field Screening Required: ☒ Yes ☐ No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	<input checked="" type="radio"/> 1/4 Full	<input checked="" type="radio"/> Liquid
Cylinder	<input checked="" type="radio"/> 55 gal.	<input checked="" type="radio"/> Fair	1/2 Full	Sludge
<input checked="" type="radio"/> Drum	30 gal.	Poor	1/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>82</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <input checked="" type="radio"/> PID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble	<input checked="" type="checkbox"/>		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown__ Date Inventoried: 11/ /2014_____

Container ID #: 83 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¼ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>83</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 112 _____ Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>112</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>2</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 113_____ Field Screening Required: ☒ Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	Liquid
Cylinder	<u>85 gal.</u>	<u>Fair</u>	¾ Full	<u>Sludge</u>
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>113</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble	<input checked="" type="checkbox"/>		Dissolves in water	
		<input checked="" type="checkbox"/>	Floats in water	
		<input checked="" type="checkbox"/>	Sinks in water	
6. Corrosive		<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: <u>10</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
	<input checked="" type="checkbox"/>		Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown__

Date Inventoried: 11/ /2014 _____

Container ID #: 114

Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type	Container Size	Container Condition	Content Amount	Material State
(Circle One)	(Circle One)	(Circle One)	(Circle One)	(Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	1/4 Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	1/2 Full	Sludge
<u>Drum</u>	30 gal.	Poor	1/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY

Sample ID: <u>114</u>		Date: 12/2/2014	Time: _____
Sample Screened By: Danny O'Connor			
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm	
Parameter	YES	NO	Description/Results
1. Radioactive			>2x background; Actual conc.:
2. Explosive		✓	Burns during hair pin test
3. Air Reactive		✓	> 10° F temp. change, effervescence
4. Water Reactive		✓	> 10° F temp. change, effervescence
5. Water Soluble	✓		Dissolves in water
			Floats in water
			Sinks in water
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>10</u>
7. Oxidizer		✓	Potassium iodide paper turns dark
8. Sulfide		✓	Lead acetate paper turns dark
9. Flammable		✓	Extremely flammable; if vapors ignite
		✓	Flammable; if burns after lit with match
		✓	Combustible; if burns only with match present
10. Halide		✓	Green flame when heated with copper wire
11. Cyanide		✓	Prussian blue color
12.	Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):		

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown__

Date Inventoried: 11/ /2014_____

Container ID #: 116

Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	<u>½ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>116</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>FID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown____ Date Inventoried: 11/ /2014_____

Container ID #: 119 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Air</u>	<u>¾ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>119</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading <u>PID</u> FID (Circle One)			Result: <u>0</u> ppm	
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 120 _____ Field Screening Required: ☒ Yes ☐ No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	<input checked="" type="radio"/> Full	<input checked="" type="radio"/> Liquid
Cylinder	<input checked="" type="radio"/> 55 gal.	<input checked="" type="radio"/> Fair	1/2 Full	Sludge
<input checked="" type="radio"/> Drum	30 gal.	Poor	1/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>120</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <input checked="" type="radio"/> PID <input type="radio"/> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Dissolves in water	
		<input checked="" type="checkbox"/>	Floats in water	
		<input checked="" type="checkbox"/>	Sinks in water	
6. Corrosive		<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown__ Date Inventoried: 11/ /2014_____

Container ID #: 121 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	<u>¼ Full</u>	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>121</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>0</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble		✓	Dissolves in water	
	✓		Floats in water	
		✓	Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH:	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 122 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal</u>	<u>Fair</u>	<u>½ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>122</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>CPI</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins

Inventoried by: Danny O'Connor and Keith Brown Date Inventoried: 11/ /2014

Container ID #: 123 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: Time:

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	Liquid
Cylinder	55 gal.	Fair	½ Full	Sludge
Drum	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: 123		Date: 12/2/2014		Time:
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: PID FID (Circle One)			Result: 0 ppm	
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: 7	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 127 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	1/4 Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	1/4 Full	Sludge
<u>Drum</u>	30 gal.	Poor	1/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>127</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)			Result: <u>28.8</u> ppm	
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>12.5</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown__ Date Inventoried: 11/ /2014_____

Container ID #: 128 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	<u>3/4 Full</u>	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	1/2 Full	Sludge
<u>Drum</u>	30 gal.	Poor	3/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>128</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>FID</u> FID (Circle One)		Result: <u>122</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>13</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown__ Date Inventoried: 11/ /2014_____

Container ID #: 129 Field Screening Required: (Yes) No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	<u>1/2 Full</u>	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	1/2 Full	Sludge
<u>Drum</u>	30 gal.	Poor	1/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>129</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>115</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>14</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 130 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¼ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Air</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>130</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>117</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>12.5</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 132 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>132</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>44.8</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>13</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 133 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	¾ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>133</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>34.6</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>13</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown__

Date Inventoried: 11/ /2014_____

Container ID #: 135

Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>135</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>FID</u> FID (Circle One)		Result: <u>51.4</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>13</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 136 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type	Container Size	Container Condition	Content Amount	Material State
(Circle One)	(Circle One)	(Circle One)	(Circle One)	(Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>136</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading <u>PID</u> FID (Circle One)		Result: <u>78</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>13</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown__

Date Inventoried: 11/ /2014_____

Container ID #: 137

Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>137</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>65.6</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>13</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown__

Date Inventoried: 11/ /2014_____

Container ID #: 139

Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	<u>1/2</u> Full	<u>Liquid</u>
Cylinder	<u>55</u> gal.	<u>Fail</u>	1/2 Full	Sludge
<u>Drum</u>	30 gal.	Poor	1/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>139</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>24.6</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive		<input checked="" type="checkbox"/>	>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble	<input checked="" type="checkbox"/>		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown__ Date Inventoried: 11/ /2014_____

Container ID #: 141 Field Screening Required: ☒ Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<input checked="" type="radio"/> Full	Solid
Other Tank	85 gal.	Good	<input type="radio"/> ¾ Full	<input checked="" type="radio"/> Liquid
Cylinder	<input checked="" type="radio"/> 55 gal.	<input checked="" type="radio"/> Fair	<input type="radio"/> ½ Full	Sludge
<input checked="" type="radio"/> Drum	30 gal.	Poor	<input type="radio"/> ¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>141</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <input checked="" type="radio"/> PID (Circle One)		Result: <u>61</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble	<input checked="" type="checkbox"/>		Dissolves in water	
		<input checked="" type="checkbox"/>	Floats in water	
		<input checked="" type="checkbox"/>	Sinks in water	
6. Corrosive	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: / 2	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown__

Date Inventoried: 11/ /2014_____

Container ID #: 142

Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>5 gal</u>	<u>Air</u>	¾ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____		Other: _____		

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>142</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>37.4</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble		✓	Dissolves in water	
	✓		Floats in water	
		✓	Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>12.5</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____

Date Inventoried: 11/ /2014 _____

Container ID #: 143

Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	<u>1/2 Full</u>	<u>Liquid</u>
Cylinder	<u>55 gal</u>	<u>Fair</u>	1/2 Full	Sludge
<u>Drum</u>	30 gal.	Poor	1/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>143</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>17.1</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	<input checked="" type="checkbox"/>		Floats in water	
			Sinks in water	
6. Corrosive		<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
	<input checked="" type="checkbox"/>		Combustible; if burns only with match present	
10. Halide			Green flame when heated with copper wire	
11. Cyanide			Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 144 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¼ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>144</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>30.2</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>12.5</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 145 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	<u>3/4 Full</u>	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	1/2 Full	Sludge
<u>Drum</u>	30 gal.	Poor	1/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>145</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown____ Date Inventoried: 11/ /2014_____

Container ID #: 146 Field Screening Required Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>146</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>67</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>13</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 147_____ Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	<u>3/4 Full</u>	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	1/2 Full	Sludge
<u>Drum</u>	30 gal.	Poor	1/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>147</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	✓		Floats in water	
			Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>12.5</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown__ Date Inventoried: 11/ /2014_____

Container ID #: 149 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	<u>Solid</u>
Other Tank	85 gal.	Good	<u>1/2 Full</u>	Liquid
Cylinder	<u>55 gal.</u>	<u>Fair</u>	1/2 Full	Sludge
<u>Drum</u>	30 gal.	Poor	1/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>149</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>1,292</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	✓		Floats in water	
			Sinks in water	
6. Corrosive			pH is <2 or > 12.5; Actual pH:	
7. Oxidizer			Potassium iodide paper turns dark	
8. Sulfide			Lead acetate paper turns dark	
9. Flammable			Extremely flammable; if vapors ignite	
	✓		Flammable; if burns after lit with match	
			Combustible; if burns only with match present	
10. Halide			Green flame when heated with copper wire	
11. Cyanide			Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):
Unable to perform some field screening tests due to nature of unknown

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 150 Field Screening Required: ☒ Yes ☐ No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	<input checked="" type="radio"/> Full	<input checked="" type="radio"/> Liquid
Cylinder	<input checked="" type="radio"/> 55 gal.	<input checked="" type="radio"/> Fair	½ Full	Sludge
<input checked="" type="radio"/> Drum	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>150</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <input checked="" type="radio"/> PID <input type="radio"/> FID (Circle One)			Result: <u>69.9</u> ppm	
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble	<input checked="" type="checkbox"/>		Dissolves in water	
		<input checked="" type="checkbox"/>	Floats in water	
		<input checked="" type="checkbox"/>	Sinks in water	
6. Corrosive		<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 152 Field Screening Required: (Yes) No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type	Container Size	Container Condition	Content Amount	Material State
(Circle One)	(Circle One)	(Circle One)	(Circle One)	(Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>liquid</u>
Cylinder	<u>55 gal</u>	<u>Fair</u>	<u>¾ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>152</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 154 _____ Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¼ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Air</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>154</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>37.2</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	✓		Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown____ Date Inventoried: 11/ /2014_____

Container ID #: 155 Field Screening Required: ☒ Yes ☐ No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	<u>Solid</u>
Other Tank	85 gal.	Good	<u>3/4 Full</u>	Liquid
Cylinder	<u>55 gal</u>	<u>Fair</u>	1/2 Full	Sludge
<u>Drum</u>	30 gal.	Poor	1/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>155</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>9.8</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive			> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	<input checked="" type="checkbox"/>		Floats in water	
			Sinks in water	
6. Corrosive			pH is <2 or > 12.5; Actual pH:	
7. Oxidizer			Potassium iodide paper turns dark	
8. Sulfide			Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide			Green flame when heated with copper wire	
11. Cyanide			Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings): *Unable to perform all Field screening due to nature of unknown*

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown__

Date Inventoried: 11/ /2014_____

Container ID #: 157

Field Screening Required: (Yes) No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>(Full)</u>	Solid
Other Tank	85 gal.	Good	¾ Full	<u>(Liquid)</u>
Cylinder	<u>(55 gal.)</u>	<u>(Fair)</u>	½ Full	Sludge
<u>(Drum)</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>157</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>(PID)</u> FID (Circle One)		Result: <u>68.4</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓	<u>2-3</u>	Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>14</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		—	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown__ Date Inventoried: 11/ /2014:_____

Container ID #: 158 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal</u>	<u>Air</u>	¾ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>158</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>52.3</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>13</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown____ Date Inventoried: 11/ /2014_____

Container ID #: 159 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¼ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>159</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>32.9</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>13</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 160 Field Screening Required: ☒ Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<input checked="" type="radio"/> Full	Solid
Other Tank	85 gal.	Good	<input type="radio"/> ¼ Full	<input checked="" type="radio"/> Liquid
Cylinder	<input checked="" type="radio"/> 55 gal.	<input checked="" type="radio"/> Fair	<input type="radio"/> ½ Full	Sludge
<input checked="" type="radio"/> Drum	30 gal.	Poor	<input type="radio"/> ¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>160</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <input checked="" type="radio"/> PID <input type="radio"/> FID (Circle One)		Result: <u>74.4</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble	<input checked="" type="checkbox"/>		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive	<input checked="" type="checkbox"/>		pH is <2 or > 12.5; Actual pH: <u>14</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins

Inventoried by: Danny O'Connor and Keith Brown

Date Inventoried: 11/ /2014

Container ID #: 168

Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: Time:

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<Full	Solid
Other Tank	85 gal.	Good	¾ Full	Liquid
Cylinder	55 gal.	Fair	½ Full	Sludge
Drum	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: 168		Date: 12/2/2014		Time:
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: PID FID (Circle One)		Result: 210 ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: 13	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 171 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	<u>½ Full</u>	Sludge
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>171</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>40.1</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive	✓		pH is <2 or > 12.5; Actual pH: <u>13</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins

Inventoried by: Danny O'Connor / Keith Brown Date Inventoried: 11/2014

Container ID #: 174 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	<u>Solid</u>
Other Tank	85 gal.	Good	¼ Full	Liquid
Cylinder	<u>55 gal.</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID:		Date:		Time:
Sample Screened By: <u>Danny O'Connor</u>				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 192 Field Screening Required: ☒ Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<input checked="" type="radio"/> Liquid
Cylinder	<input checked="" type="radio"/> 55 gal.	<input checked="" type="radio"/> Fair	<input checked="" type="radio"/> ½ Full	Sludge
<input checked="" type="radio"/> Drum	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>192</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <input checked="" type="radio"/> PID <input type="radio"/> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	<input checked="" type="checkbox"/>		Floats in water	
			Sinks in water	
6. Corrosive		<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins

Inventoried by: Danny O'Connor and Keith Brown

Date Inventoried: 11/ /2014

Container ID #: 226

Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid

Sample Date: Time:

Container Inventory				
Container Type	Container Size	Container Condition	Content Amount	Material State
(Circle One)	(Circle One)	(Circle One)	(Circle One)	(Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	Liquid
Cylinder	55 gal.	Poor	½ Full	Sludge
Drum	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: 226		Date: 12/2/2014		Time:
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: PID FID (Circle One)		Result: 3.7 ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	✓		Floats in water	
			Sinks in water	
6. Corrosive			pH is <2 or > 12.5; Actual pH:	
7. Oxidizer			Potassium iodide paper turns dark	
8. Sulfide			Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide			Green flame when heated with copper wire	
11. Cyanide			Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings): Unable to perform some field screening tests due to nature of unknown

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 231 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	Liquid
Cylinder	<u>58 gal.</u>	<u>Fair</u>	<u>¾ Full</u>	<u>Sludge</u>
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>231</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>98.8</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
		✓	Floats in water	
		✓	Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>5</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
	✓		Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown____ Date Inventoried: 11/ /2014_____

Container ID #: 232 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	Liquid
Cylinder	<u>55 gal.</u>	<u>Full</u>	½ Full	<u>Sludge</u>
<u>Drum</u>	30 gal.	Poor	<u>¾ Full</u>	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>232</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>60</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	✓		Floats in water	
			Sinks in water	
6. Corrosive			pH is <2 or > 12.5; Actual pH:	
7. Oxidizer			Potassium iodide paper turns dark	
8. Sulfide			Lead acetate paper turns dark	
9. Flammable			Extremely flammable; if vapors ignite	
			Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide			Green flame when heated with copper wire	
11. Cyanide			Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

Unable to perform some field screening tests due to nature of unknown

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 233 Field Screening Required: ☒ Yes ☐ No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	<input checked="" type="radio"/> Solid
Other Tank	85 gal.	Good	¾ Full	Liquid
Cylinder	<input checked="" type="radio"/> 85 gal.	<input checked="" type="radio"/> Fair	¾ Full	Sludge
<input checked="" type="radio"/> Drum	30 gal.	Poor	<input checked="" type="radio"/> ¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>233</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <input checked="" type="radio"/> PID (Circle One)		Result: <u>140</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble		<input checked="" type="checkbox"/>	Dissolves in water	
	<input checked="" type="checkbox"/>		Floats in water	
		<input checked="" type="checkbox"/>	Sinks in water	
6. Corrosive			pH is <2 or > 12.5; Actual pH:	
7. Oxidizer			Potassium iodide paper turns dark	
8. Sulfide			Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
	<input checked="" type="checkbox"/>		Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide			Green flame when heated with copper wire	
11. Cyanide			Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

Unable to perform some field screening tests due to
nature of unknown

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown__

Date Inventoried: 11/ /2014_____

Container ID #: 235

Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	<u>1/2 Full</u>	Liquid
Cylinder	<u>55 gal.</u>	<u>Fair</u>	1/2 Full	<u>Sludge</u>
<u>Drum</u>	30 gal.	Poor	1/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>235</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>5.0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	<input checked="" type="checkbox"/>		Floats in water	
			Sinks in water	
6. Corrosive			pH is <2 or > 12.5; Actual pH:	
7. Oxidizer			Potassium iodide paper turns dark	
8. Sulfide			Lead acetate paper turns dark	
9. Flammable			Extremely flammable; if vapors ignite	
			Flammable; if burns after lit with match	
	<input checked="" type="checkbox"/>		Combustible; if burns only with match present	
10. Halide			Green flame when heated with copper wire	
11. Cyanide			Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings): *Unable to perform some field screening tests due to nature of unknown*

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 237 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	Liquid
Cylinder	<u>55 gal.</u>	<u>Fair</u>	½ Full	<u>Sludge</u>
<u>Drum</u>	30 gal.	Poor	¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>237</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>2.6</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	✓		Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown_____ Date Inventoried: 11/ /2014_____

Container ID #: 239 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	Liquid
Cylinder	<u><5 gal.</u>	<u>Fair</u>	¾ Full	<u>Sludge</u>
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>239</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0.8</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive			pH is <2 or > 12.5; Actual pH:	
7. Oxidizer			Potassium iodide paper turns dark	
8. Sulfide			Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide			Green flame when heated with copper wire	
11. Cyanide			Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

Unable to perform some field screening tests due to nature of unknown

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown____ Date Inventoried: 11/ /2014_____

Container ID #: 240 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	1/4 Full	Liquid
Cylinder	<u>85 gal.</u>	<u>Fair</u>	1/4 Full	<u>Sludge</u>
<u>Drum</u>	30 gal.	Poor	1/4 Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>240</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>4.9</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	✓		Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable			Extremely flammable; if vapors ignite	
			Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 244 Field Screening Required: ☒ Yes ☐ No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<input checked="" type="radio"/> Full	<input checked="" type="radio"/> Solid
Other Tank	85 gal.	Good	<input type="radio"/> ¼ Full	Liquid
Cylinder	<input checked="" type="radio"/> 85 gal.	<input checked="" type="radio"/> Fair	<input type="radio"/> ¼ Full	Sludge
<input checked="" type="radio"/> Drum	30 gal.	Poor	<input type="radio"/> ¼ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>244</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <input checked="" type="radio"/> PID <input type="radio"/> FID (Circle One)		Result: _____ ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive			pH is <2 or > 12.5; Actual pH:	
7. Oxidizer			Potassium iodide paper turns dark	
8. Sulfide			Lead acetate paper turns dark	
9. Flammable			Extremely flammable; if vapors ignite	
			Flammable; if burns after lit with match	
	<input checked="" type="checkbox"/>		Combustible; if burns only with match present	
10. Halide			Green flame when heated with copper wire	
11. Cyanide			Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings): Unable to perform all field screening due to nature of unknown

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown____ Date Inventoried: 11/ /2014_____

Container ID #: 245 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	Liquid
Cylinder	<u>85 gal.</u>	<u>Poor</u>	¾ Full	<u>Sludge</u>
<u>Drum</u>	30 gal.	Poor	¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>245</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>6.2</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive			> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	✓		Floats in water	
			Sinks in water	
6. Corrosive			pH is <2 or > 12.5; Actual pH:	
7. Oxidizer			Potassium iodide paper turns dark	
8. Sulfide			Lead acetate paper turns dark	
9. Flammable			Extremely flammable; if vapors ignite	
			Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide			Green flame when heated with copper wire	
11. Cyanide			Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings): *Unable to perform all Field screening due to nature of unknown*

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 246 Field Screening Required: ☒ Yes ☐ No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	<u>Solid</u>
Other Tank	85 gal.	Good	¾ Full	Liquid
Cylinder	<u>55 gal.</u>	<u>Fair</u>	¾ Full	Sludge
<u>Drum</u>	30 gal.	Poor	<u>¾ Full</u>	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>246</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>RID</u> FID (Circle One)		Result: <u>1,500</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble		<input checked="" type="checkbox"/>	Dissolves in water	
	<input checked="" type="checkbox"/>		Floats in water	
		<input checked="" type="checkbox"/>	Sinks in water	
6. Corrosive			pH is <2 or > 12.5; Actual pH:	
7. Oxidizer			Potassium iodide paper turns dark	
8. Sulfide			Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
	<input checked="" type="checkbox"/>		Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide			Green flame when heated with copper wire	
11. Cyanide			Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):
Unable to perform some field screening tests due to nature of unknown

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown__

Date Inventoried: 11/ /2014_____

Container ID #: 257

Field Screening Required: (Yes) No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	Liquid
Cylinder	55 gal.	Fair	½ Full	Sludge
<u>Drum</u>	30 gal.	<u>Poor</u>	<u>¾ Full</u>	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: <u>20 gallon</u>			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>257</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble		✓	Dissolves in water	
	✓	DoF	Floats in water	
		✓	Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown____ Date Inventoried: 11/ /2014_____

Container ID #: 258 Field Screening Required ☒ Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<input checked="" type="radio"/> Full	<input checked="" type="radio"/> Solid
Other Tank	85 gal.	Good	<input type="radio"/> ¼ Full	Liquid
Cylinder	55 gal.	<input checked="" type="radio"/> Fair	<input type="radio"/> ½ Full	Sludge
Drum	30 gal.	Poor	<input type="radio"/> ¾ Full	Gas
<input checked="" type="radio"/> Pallet	<input checked="" type="radio"/> 5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>258</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <input checked="" type="checkbox"/> PID FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
			Floats in water	
	<input checked="" type="checkbox"/>		Sinks in water	
6. Corrosive		<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 259 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¼ Full	<u>Liquid</u>
Cylinder	55 gal.	<u>Fair</u>	½ Full	Sludge
Drum	30 gal.	Poor	¾ Full	Gas
<u>Bucket</u>	<u>5 gal.</u>	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>259</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>50.9</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble			Dissolves in water	
	✓		Floats in water	
			Sinks in water	
6. Corrosive			pH is <2 or > 12.5; Actual pH:	
7. Oxidizer			Potassium iodide paper turns dark	
8. Sulfide			Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide			Green flame when heated with copper wire	
11. Cyanide			Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):
Unable to perform some field screening tests due to nature of unknown

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 260 Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¼ Full	<u>Liquid</u>
Cylinder	55 gal.	<u>Fair</u>	½ Full	Sludge
Drum	30 gal.	Poor	¾ Full	Gas
<u>Bucket</u>	<u>5 gal.</u>	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>260</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>0</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble		✓	Dissolves in water	
	✓		Floats in water	
		✓	Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins_____

Inventoried by: Danny O'Connor and Keith Brown__

Date Inventoried: 11/ /2014_____

Container ID #: 261

Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<u>Full</u>	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	55 gal.	<u>Fair</u>	¾ Full	Sludge
Drum	30 gal.	Poor	¾ Full	Gas
<u>Bucket</u>	<u>5 gal</u>	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>261</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PID</u> FID (Circle One)		Result: <u>317</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble		✓	Dissolves in water	
	✓		Floats in water	
		✓	Sinks in water	
6. Corrosive			pH is <2 or > 12.5; Actual pH:	
7. Oxidizer			Potassium iodide paper turns dark	
8. Sulfide			Lead acetate paper turns dark	
9. Flammable		✓	Extremely flammable; if vapors ignite	
		✓	Flammable; if burns after lit with match	
	✓		Combustible; if burns only with match present	
10. Halide			Green flame when heated with copper wire	
11. Cyanide			Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

Unable to perform some field screening tests due to nature of unknown

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 262 _____ Field Screening Required: Yes No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	Full	Solid
Other Tank	85 gal.	Good	¾ Full	<u>Liquid</u>
Cylinder	<u>55 gal.</u>	<u>Fair</u>	½ Full	Sludge
<u>Drum</u>	30 gal.	Poor	<u>¼ Full</u>	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>262</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: <u>PHD</u> FID (Circle One)		Result: <u>150</u> ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		✓	Burns during hair pin test	
3. Air Reactive		✓	> 10° F temp. change, effervescence	
4. Water Reactive		✓	> 10° F temp. change, effervescence	
5. Water Soluble	✓		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		✓	pH is <2 or > 12.5; Actual pH: <u>7</u>	
7. Oxidizer		✓	Potassium iodide paper turns dark	
8. Sulfide		✓	Lead acetate paper turns dark	
9. Flammable			Extremely flammable; if vapors ignite	
			Flammable; if burns after lit with match	
		✓	Combustible; if burns only with match present	
10. Halide		✓	Green flame when heated with copper wire	
11. Cyanide		✓	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

CONTAINER INVENTORY SHEET

Site Name: RV Hopkins _____

Inventoried by: Danny O'Connor and Keith Brown _____ Date Inventoried: 11/ /2014 _____

Container ID #: 263 Field Screening Required: ☒ Yes ☐ No (Circle One)

Lab Sample Collected: Yes No Matrix: Air Liquid Solid Sample Date: _____ Time: _____

Container Inventory				
Container Type (Circle One)	Container Size (Circle One)	Container Condition (Circle One)	Content Amount (Circle One)	Material State (Circle One)
LPG Tank	>85 gal.	Unknown	<input checked="" type="radio"/> Full	Solid
Other Tank	85 gal.	Good	<input type="radio"/> ¾ Full	<input checked="" type="radio"/> Liquid
Cylinder	<input checked="" type="radio"/> 55 gal.	<input checked="" type="radio"/> Fair	<input type="radio"/> ¾ Full	Sludge
<input checked="" type="radio"/> Drum	30 gal.	Poor	<input type="radio"/> ¾ Full	Gas
Bucket	5 gal.	Leaking	Empty	Gel
Bottle	1 gal.			
Other: _____	Other: _____			

FIELD SCREENING DATA SUMMARY				
Sample ID: <u>263</u>		Date: 12/2/2014		Time: _____
Sample Screened By: Danny O'Connor				
Air Monitoring Reading: PID FID (Circle One)		Result: _____ ppm		
Parameter	YES	NO	Description/Results	Comments
1. Radioactive			>2x background; Actual conc.:	
2. Explosive		<input checked="" type="checkbox"/>	Burns during hair pin test	
3. Air Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
4. Water Reactive		<input checked="" type="checkbox"/>	> 10° F temp. change, effervescence	
5. Water Soluble	<input checked="" type="checkbox"/>		Dissolves in water	
			Floats in water	
			Sinks in water	
6. Corrosive		<input checked="" type="checkbox"/>	pH is <2 or > 12.5; Actual pH: <u>9</u>	
7. Oxidizer		<input checked="" type="checkbox"/>	Potassium iodide paper turns dark	
8. Sulfide		<input checked="" type="checkbox"/>	Lead acetate paper turns dark	
9. Flammable		<input checked="" type="checkbox"/>	Extremely flammable; if vapors ignite	
		<input checked="" type="checkbox"/>	Flammable; if burns after lit with match	
		<input checked="" type="checkbox"/>	Combustible; if burns only with match present	
10. Halide		<input checked="" type="checkbox"/>	Green flame when heated with copper wire	
11. Cyanide		<input checked="" type="checkbox"/>	Prussian blue color	
12. Additional Tests (Clor-N-Oil Test, Draeger Tube, First Defender, HazMat ID, etc.):				

Comments (Brand name, manufacturer, lot #, batch#, stock #, active ingredient, or other distinguishing markings):

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